



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Yun-Fei Zhu et al.
Application No. : 10/690,222
Filed : October 20, 2003
For : GONADOTROPIN-RELEASING HORMONE
RECEPTOR ANTAGONISTS AND METHODS
RELATING THERETO

Art Unit : 1614
Docket No. : 690068.481C2
Date : March 19, 2004

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

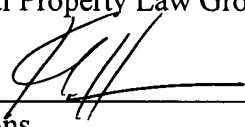
In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached Form PTO-1449. This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior Application No. 09/967,329, filed September 28, 2001, now abandoned, which is a continuation of prior Application No. 09/570,239 filed May 12, 2000. The references listed on the attached Form PTO-1449 were submitted to and/or cited by the Patent and Trademark Office in these prior applications and, therefore, are not required to be provided in this application. If the Examiner wishes, copies will be provided upon request. As to any reference supplied, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 C.F.R. § 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office

in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC



Karl R. Hermanns
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Enclosures:
Form PTO-1449

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Sheet 1 of 2

FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

690068.481C2

APPLICATION NO.

10/690,222

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANTS

Yun Fei Zhu et al.

FILING DATE

October 20, 2003

GROUP ART UNIT

1614

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,140,029	08/18/92	Kennis et al.	514	272	
	AB	5,744,479	04/28/98	Furuya et al.	514	301	
	AC	5,780,437	07/14/98	Goulet et al.	514	19	
	AD	5,849,764	12/15/98	Goulet et al.	514	337	
	AE	6,194,419	02/27/01	Furuya et al.	514	258	
	AF	6,413,972	07/02/02	Furuya et al.	514	258	
	AG	2002/0077252	06/20/02	Fujita et al.	503	217	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AH	1 004 585 A1	05/31/00	EP		
	AI	WO 96/38438	12/05/96	WIPO		
	AJ	WO 97/14682	04/24/97	WIPO		
	AK	WO 97/14697	04/24/97	WIPO		
	AL	WO 97/21435	06/19/97	WIPO		
	AM	WO 97/21703	06/19/97	WIPO		
	AN	WO 97/21704	06/19/97	WIPO		
	AO	WO 97/21707	06/19/97	WIPO		

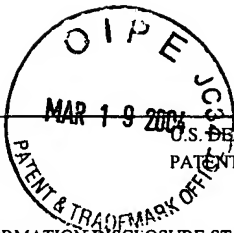
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	Cho et al., "Discovery of a novel, potent, and orally active nonpeptide antagonist of the human luteinizing hormone-releasing hormone (LHRH) receptor," <i>J. Med. Chem.</i> 41(22):4190-4195, 1998.
	AQ	Koerber et al., "Consensus Bioactive Conformation of Cyclic GnRH Antagonists Defined by NMR and Molecular Modeling," <i>J. Med. Chem.</i> 43(5):819-828, 2000.
	AR	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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	AA						
	AB						
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	AD						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AE	WO 97/44037	11/27/97	WIPO		
	AF	WO 97/44041	11/27/97	WIPO		
	AG	WO 97/44321	11/27/97	WIPO		
	AH	WO 97/44339	11/27/97	WIPO		
	AI	WO 98/55116	12/10/98	WIPO		
	AJ	WO 98/55119	12/10/98	WIPO		
	AK	WO 98/55470	12/10/98	WIPO		
	AL	WO 98/55479	12/10/98	WIPO		
	AM	WO 99/09033	02/25/99	WIPO		
	AN	WO 99/33831	07/08/99	WIPO		
	AO	WO 99/51232	10/14/99	WIPO		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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